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FIG 1

Perylenetetracarboxylic Dimide Binds Telomeric DNA

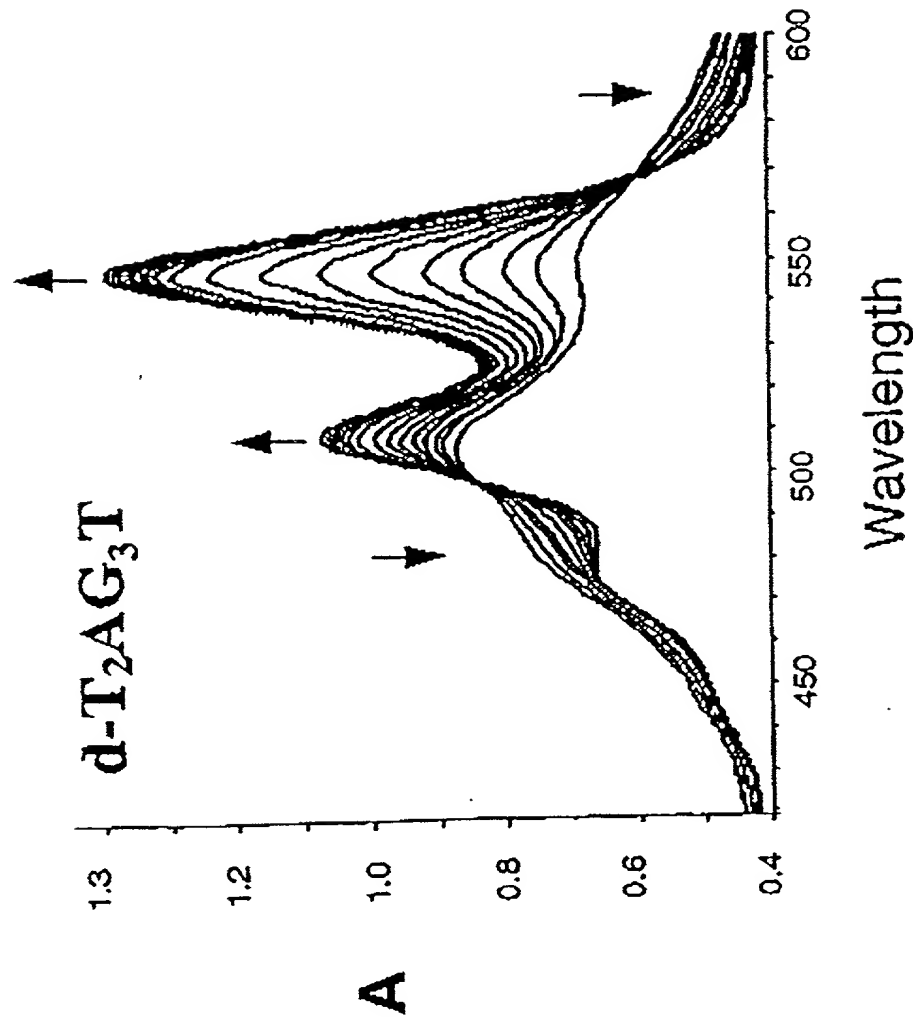
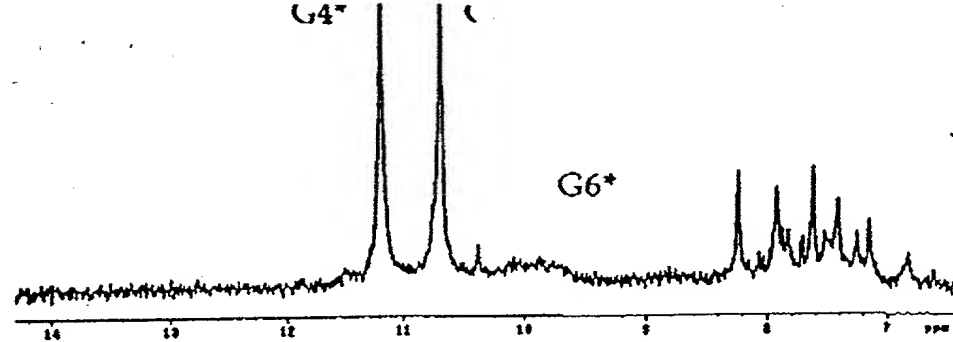


FIG 2



1:1

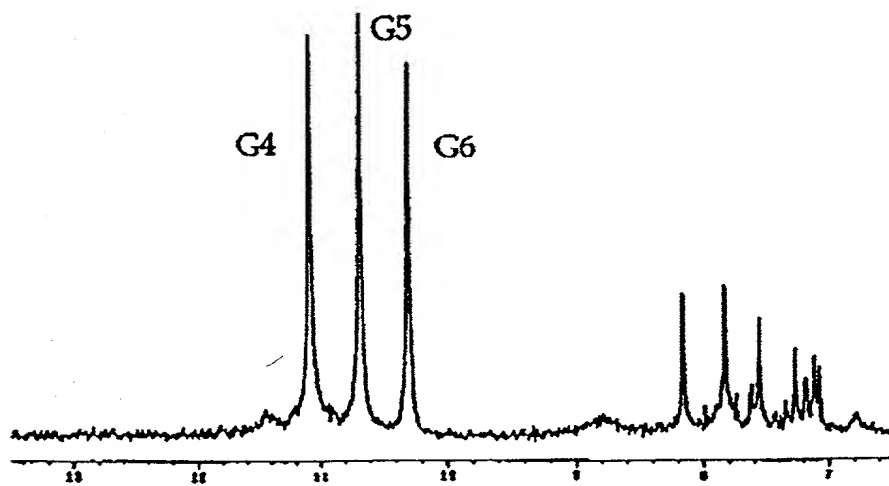
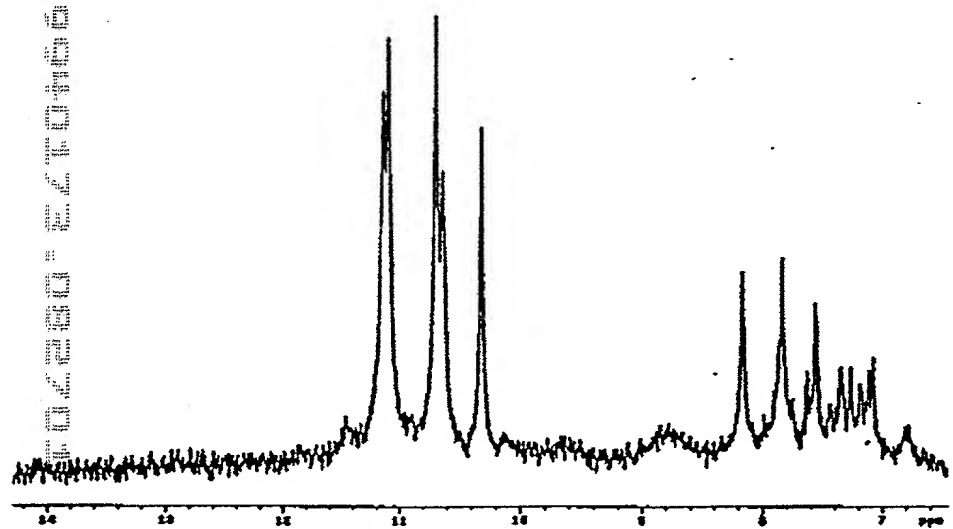
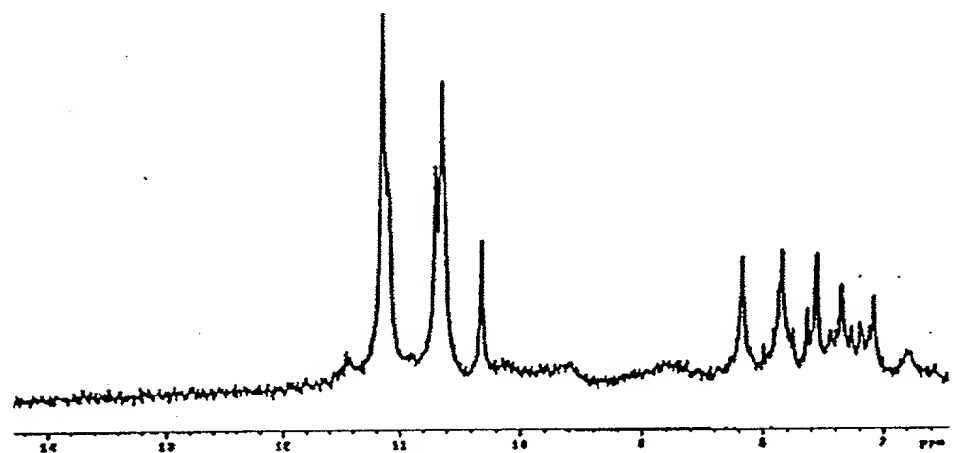


FIG 3

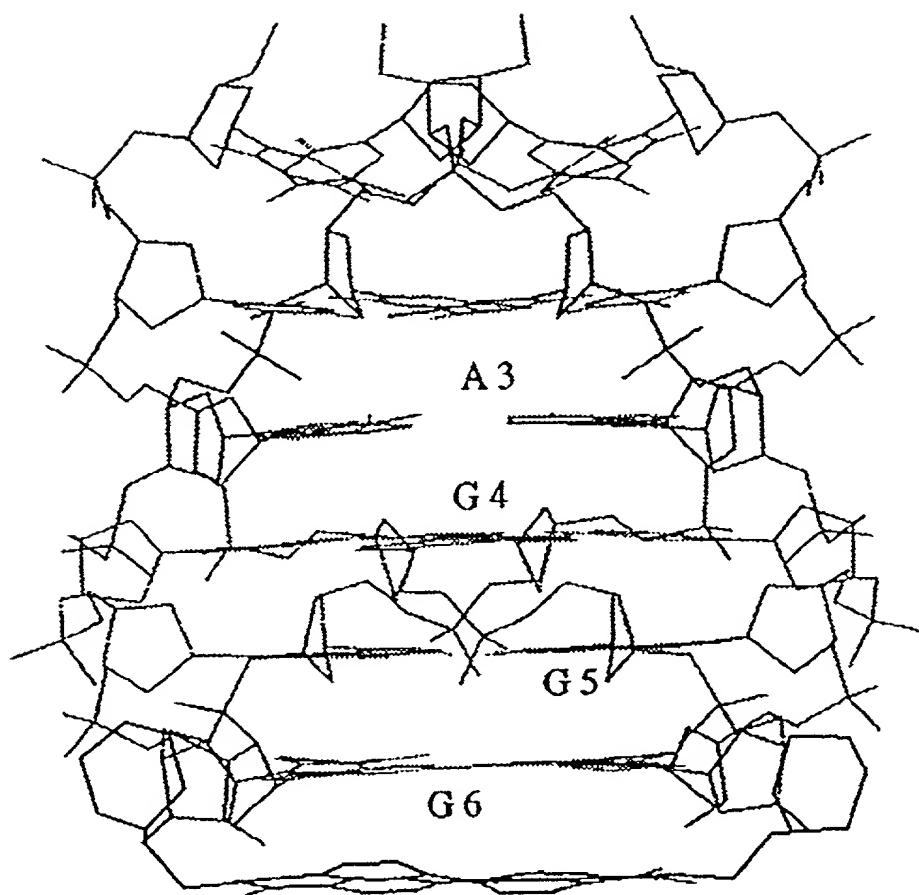


FIG 4

G4A: 5' CATGGTGGTTGGGTTAGGGTTAGGGTTAGGGTTAGGGTTACCAC 3'
 1 2 3 4 5 6 7 8 9 10 11 12

Intramolecular Quadruplex DNA

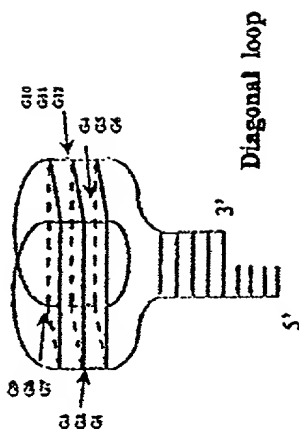


FIG 5

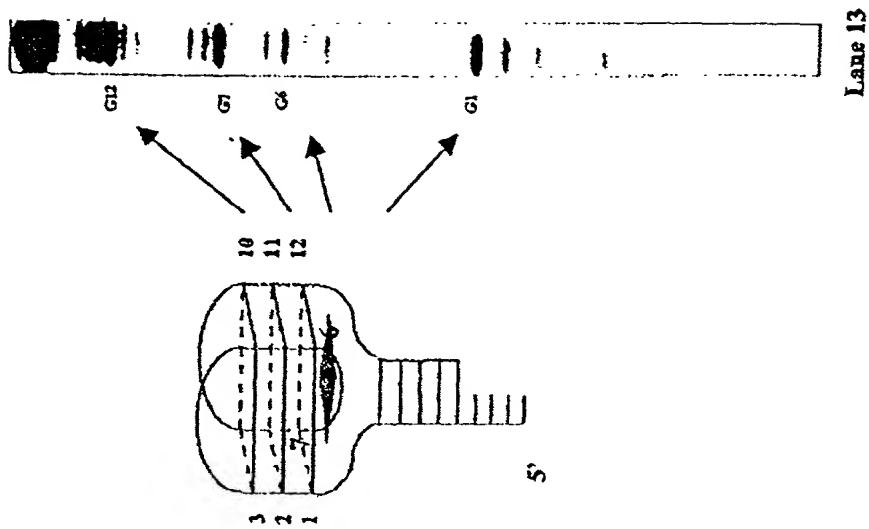
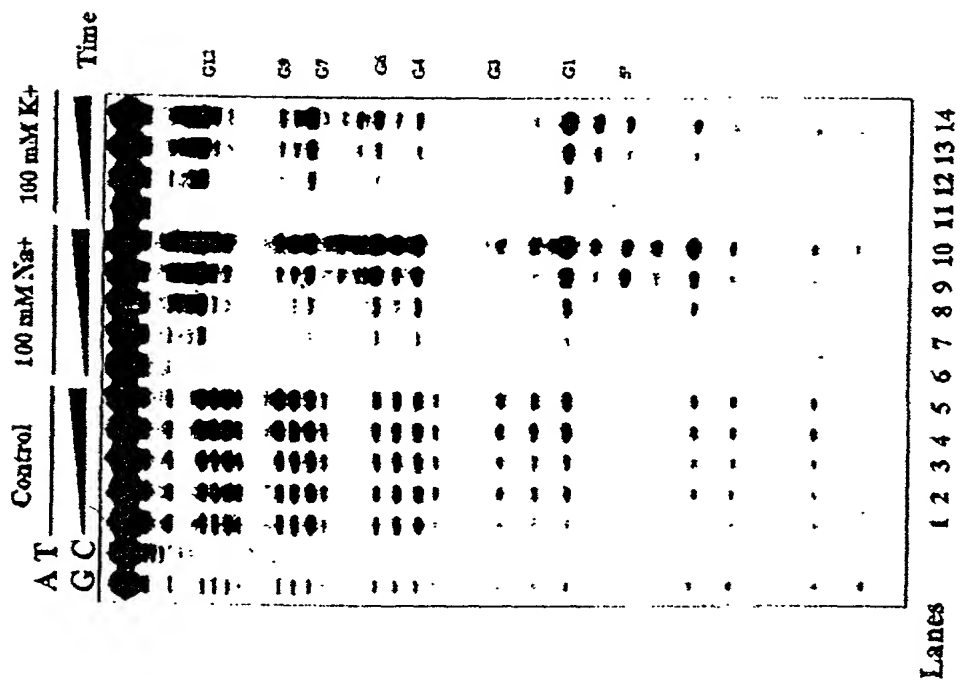


FIG 6

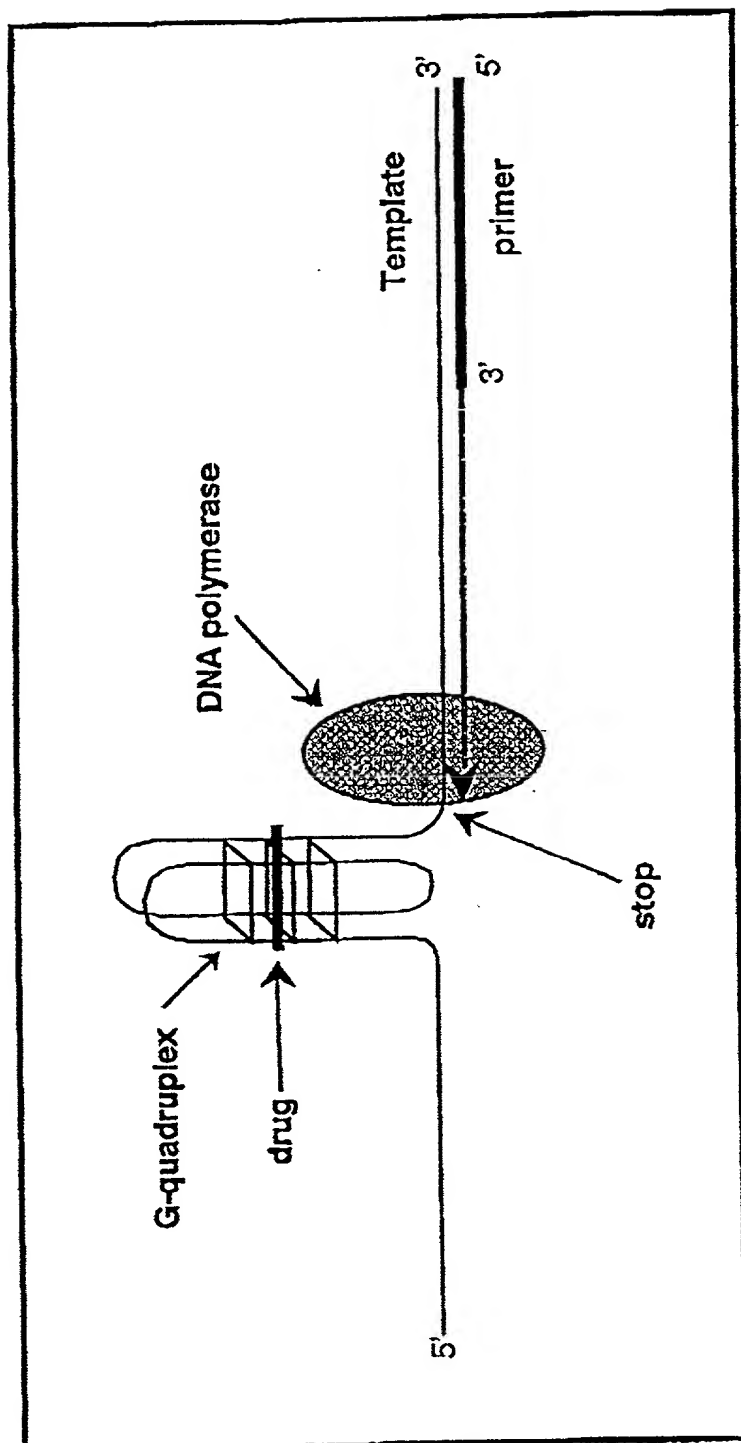


FIG 7

QQ23 QQ30 QQ31 APPR

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

FIG 8